



Welcome

Pfizer, Inc., Formerly Pharmacia & Upjohn Company, LLC,
Hazardous Waste Management Facility
License Renewal Application

The Meeting will Begin Shortly

Webinar Housekeeping



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Type #2 to raise your hand.

#2

Purpose of this Meeting

- Provide an overview of the facility's hazardous waste operations
- Outline the hazardous waste operating license renewal process
- Offer an opportunity to bring questions to a EGLE panel

Introductions

Materials Management Division Staff:

- Jeremy Pepin, Environmental Engineer,
PepinJ2@Michigan.gov
- Rich Conforti, Engineering and Program Support Unit
Supervisor, ConfortiR@Michigan.gov
- Nicole Sanabria, Geologist, SanabriaN@Michigan.gov
- Krista Hettich, Compliance Inspector,
HettichK@Michigan.gov

Agenda

- Regulatory Authority
- Facility Description
- License Requirements
- Renewal Application Process
- Compliance Summary
- Question and Answer Session

Regulatory Authority

Source of Authority:

- Authorized program, federal delegation – Ensure the protection of human health and the environment
- Part 111, Hazardous Waste Management, Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and its rules.

Cradle-to-Grave Regulation:

- Generators
- Transporters
- Treatment, Storage, and Disposal Facilities (TSDFs)

Facility Description

- The facility is located at 7171 Portage Road, Kalamazoo
- Bordered by Romence Road to the North and Portage Road to the West
- Building 388 is the only licensed part of the site

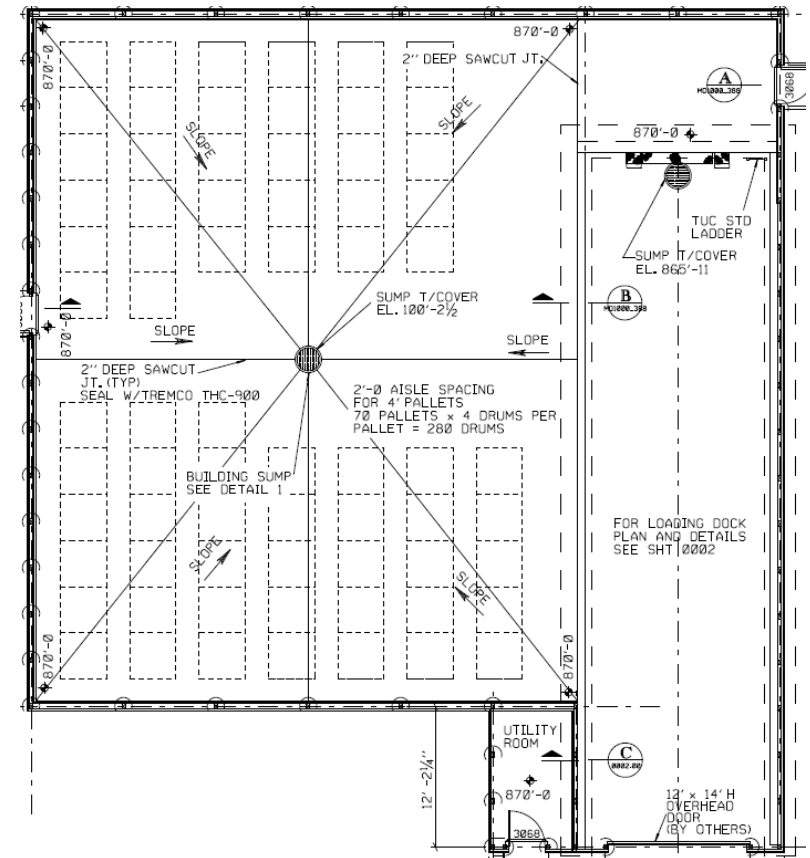


Facility Description

- Licensed to store 15,400 gallons of hazardous waste in Building 388
- Wastes generated as part of the site's manufacturing process are stored until they can be shipped for disposal
- Accepts wastes from off-site Pfizer facilities
- Off-site wastes have historically consisted of off-specification, expired, or raw materials

Building 388

- Storage area is completely enclosed
- Includes secondary containment
- Sits on a reinforced concrete slab that has blind sumps to collect any leaks or spills



License Requirements

General Requirements:

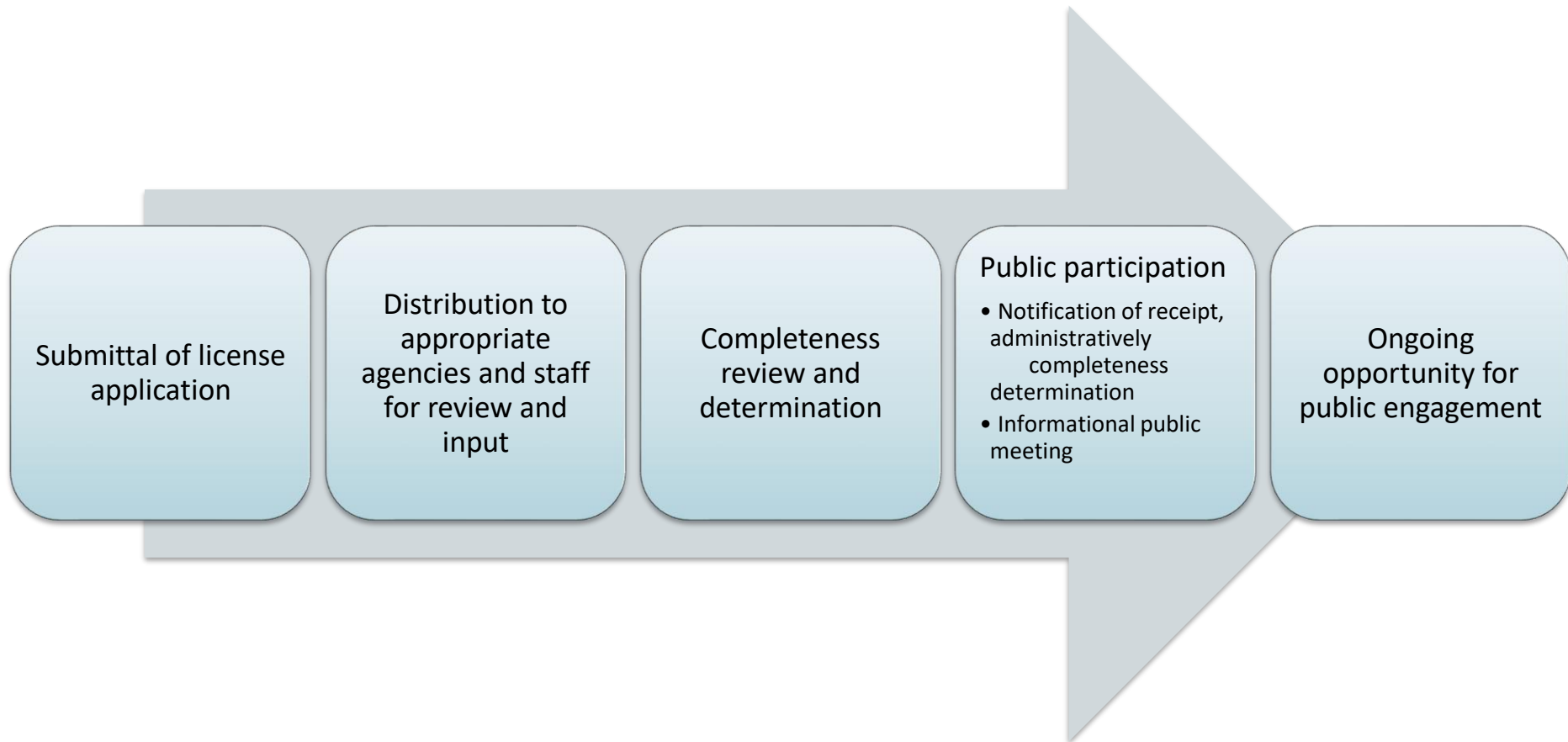
- Waste analysis
- Inspection schedule
- Personnel training
- Preparedness and Prevention
- Contingency plan
- Recordkeeping and reporting
- Closure Plan

License Requirements

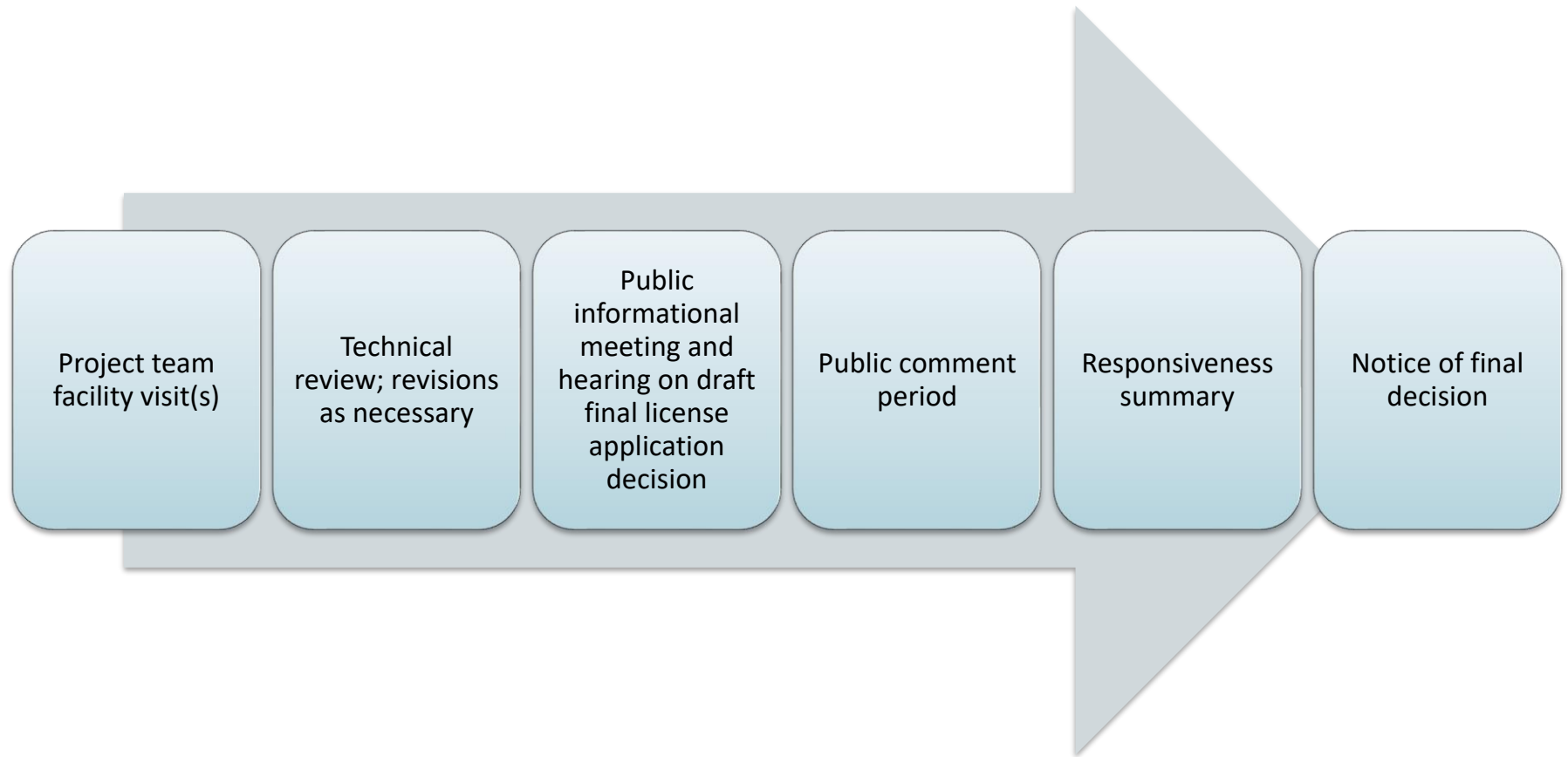
Site-Specific Requirements:

- Container management
- Environmental monitoring
- Financial assurance

License Renewal Process



Renewal Process Continued



Public Comment

Comments EGLE can consider include:

- Technical mistakes within the renewal application
- Ways the renewal application does not comply with the rules
- Facility traffic, odors, and other effects on the surrounding community

Some issues EGLE cannot consider include:

- Popularity of the renewal/ licensed facility
- Topics unrelated to the facility/ renewal

Example Comment:

- Facility operations have increased the amount of semi trucks in the area and subsequently increased traffic delays.

Compliance Summary

Licensing History:

- Initial operating license issued to Pharmacia in March 2001
- First renewal operating license issued in December 2012
- Timely second renewal operating license application submitted June 16, 2022. This allows the facility to continue to operate under the current license

Compliance Summary

Annual Inspections:

- Evaluate compliance with license conditions and applicable regulations
- Inspections include a visual inspection (containers, containment areas, security, alarms, etc.) and a record review (manifests, approvals, waste acceptance, inspection records, training, contingency plan, etc.)
- Issues identified are documented through violation notices or compliance communications

Compliance Summary

Annual Inspections:

- Compliance issue resolution conducted through communication, documentation, follow up inspection, or consent order

Overall Facility Compliance:

- No outstanding violations
- Facility is currently in compliance

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Michigan Department of
Environment, Great Lakes, and Energy

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